WU 567673

Attorney Docket No. 06077/LH

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): A. KOMATSU et al

Serial No. : National Phase of

PCT/JP2004/011608

Filed

: Herewith

For

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: MAGNETIC SENSOR

Art Unit

Examiner

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

Submitted herewith are copies of the publications identified on the attached Patent Office form PTO/SB/08A. Also enclosed is an International Search Report and Written Opinion.

Japanese No. 6-18278 is identified on page 2 of the specification.

USP 4,853,632 is a family members of JP 57-131013.

It is respectfully requested that the publications submitted herewith be considered and made of record.

Respectfully submitted,

Leonard Holt: Reg. No.

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LH:bv

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Barbara Villani

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## IAP20 Res'd PCT/FTO 09 FEB 2006

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PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Application Number Substitute for Form 1449A/PTO Herewith Filing Date INFORMATION DISCLOSURE KOMATSU First Named Inventor STATEMENT BY APPLICANT Group Art Unit Examiner Name 1 1 06077/LH Attorney Docket Number Sheet of U.S. PATENT DOCUMENTS Kind Name of Patentee or Relevant Publication Date Exam. Initials Document Number Code<sup>2</sup> Applicant MM-DD-YYYY Portion NAGANO ET AL 08-01-1989 4,853,632 FOREIGN PATENT DOCUMENTS Kind Name of Patentee or Publication Relevant Cite No<sup>1</sup> Exam Initials Document Number4 Code5  $T^6$ Applicant Date MM-DD-YYYY Portion Offc3 JΡ A AWIM 11-316134 11-16-1999 Х\* JΡ 57-131013 Α NAGANO ET AL 08-13-1982 Х\* JP 06-018278 Α MASUDA ET AL 01-25-1994 X\* \*includes English abstract. Examiner Date Signature Considered \* EXAMINER: Initial if reference considered, whether or not citation is in confinct considered. Include copy of this form with next communication to applicant. whether or not citation is in conformance with MPEP 609.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is

DATE MAILED: February 9, 2006